

PINK BOLLWORM PROGRAM – WEEKLY REPORT

43 YEARS OF SERVICE TO COTTON GROWERS



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Week Ending September 4, 2010

Pink Bollworm Activities

Southern California:

Native Pink Bollworm (PBW) cumulative moth captures have increased over the last three weeks from 62 to 74. The total native count for Imperial County this year is 12, 16.2% of the total natives. The total native count for Riverside County is 59, 79.7% of the total natives. There have been three natives trapped in the Highway line traps, 4.1% of the total.

To date, there have been 10,944,000 sterile moths released over cotton and okra in Imperial County, 63,588,000 released over cotton and okra in Riverside County, and 26,040 released over cotton in San Bernardino County.

Natives Trapped In The First Week Of September			
Year			
2007	2008	2009	2010
34,816	691	265	5

San Joaquin Valley:

There were 12,153,715 sterile moths released this week, bringing the season total to 204,845,963. The Shafter Identification Lab examined 121 traps containing 3,829 sterile moths in traps from Kern, Fresno, Madera, and Merced Counties. There were no natives trapped this week. The native count remains at one. The Lab also examined 279 traps from Southern California, which contained 3,603 sterile moths and 5 native moths.

Sacramento Valley:

Traps will be examined and removed in two to three weeks, depending on the heat unit accumulations.